

No Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please cancel claims 2-60 as follows:

Listing of Claims:

1. (original) A self-refresh transition system for a DRAM device having a plurality of rows of memory cells, the self-refresh transition system comprising:

a transitional refresh controller receptive of a refresh signal and a self-refresh transition signal, the refresh signal indicating when a row is being refreshed and the self-refresh transition signal indicating when a computing system directs the DRAM device to transition between a self-refresh mode and an operational mode, the transitional refresh controller initiating a refresh of at least one row of memory cells when the self-refresh exit signal indicates the computing system is directing the DRAM device to transition between the self-refresh mode and the operational mode, and the refresh signal does not indicate a row is presently being refreshed.

2-60. (canceled)